Dynatrace

dynatrace

Software intelligence for AWS cloud migrations

Simply smarter, all-in-one platform powered by artificial intelligence (AI)

- Application performance management
- Infrastructure monitoring
- AIOps
- Digital experience management
- Digital business analytics

aws partner network

Advanced
Technology
Partner

DevOps Competency

Migration Competency

Container Competency

Public Sector Partner

Marketplace Seller

SaaS Partner

Product overview

Dynatrace provides cloud-native monitoring for tomorrow's applications. In under five minutes you can start monitoring your full stack without any manual configuration. Dynatrace notifies you of problems in your AWS infrastructure components including Amazon EC2, Amazon Elastic Load Balancer, Amazon RDS, Amazon S3, AWS Lambda, and Availability Zones.

What makes Dynatrace unique?

Fully automated
With zero-touch configuration, continuous discovery and mapping, you'll have more time to move your business forward.

Full stack
We understand all the relationships and interdependencies, top to bottom, so you don't have to.
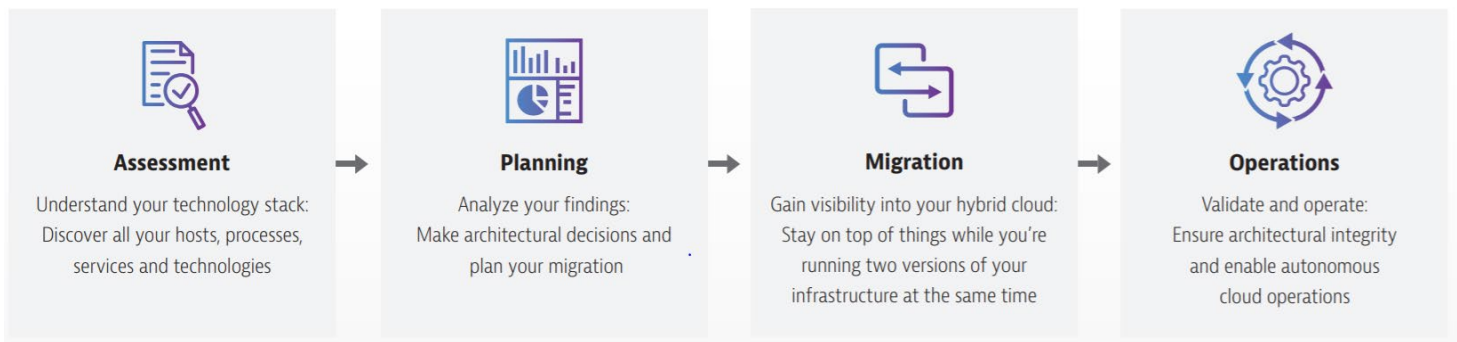
AI-powered
Powerful AI, providing real-time precise answers. Minimize troubleshooting, and spend more time knowing.

Broad technology support

Engineered for cloud native and hybrid environments, Dynatrace covers your complete ecosystem automatically — from microservices to traditional applications.

Software intelligence for AWS cloud migrations

All-in-one, AI-powered monitoring for your journey to the cloud.

Assessment

Understand your technology stack: Discover all your hosts, processes, services and technologies

Planning

Analyze your findings: Make architectural decisions and plan your migration

Migration

Gain visibility into your hybrid cloud: Stay on top of things while you're running two versions of your infrastructure at the same time

Operations

Validate and operate: Ensure architectural integrity and enable autonomous cloud operations

No matter if you are re-hosting, re-architecting or re-platforming, Dynatrace provides you with actionable insights no matter where you are in your cloud migration journey:

- Live dependency information across the complete technology stack and insights into current end-to-end architecture
- Application migration prioritization based on the complexity and interdependency to the rest of the environment architecture
- Virtually break up monolithic applications, understand and redesign their architecture based on performance indicators

- Validate the performance and scalability of your migrated applications by comparing the KPIs for the source and target environment
- Ensure compliance of your cloud architecture with your blueprint and spot adverse architectural patterns
- Enable autonomous cloud operations and build self-healing systems

What our customers are saying

Dynatrace helped to speed up TUI's migration to AWS, as the product was easy to set up and gave immediate visibility and insights into how its ecommerce applications would perform in the cloud.

-Yasin Quareshy, Head of Cloud Operations, TUI

Solution available in AWS Marketplace